#### Amendments to the Claims:

Please cancel claims 81, 119, 138, 144, 165 and 166, amend claims 79, 80, 82-83, 85, 89, 90, 92-98, 100-102, 104, 105, 111-113, 116-118, 120, 122, 127, 134, 136, 137, 149, 156, 159-162, 169, 171, and 174, and add new claims 176-182, as follows (all pending claims and their status identifies are reproduced below):

### 1-78. (Canceled)

79. (Currently amended) A portable mobile communication and information apparatus in a housing of handheld size and weight, the apparatus comprising:

a cellphone phone having a cellphone functionality in the housing for being handheld by a person and adapted for placing and receiving configured to place and receive person to person telephone calls to and from remotely located telephones, the cellphone phone having a microphone, a display, a speaker, a camera, and a memory, wherein the microphone, the display, the speaker, the camera and the memory are operatively connected to a microprocessor in the cellphone phone;

a jack configured to connect the eellphone phone to at least one of (a) a television or (b) a computer for reproducing to reproduce at least one of, (i) stored sounds, (ii) still images, (iii) moving images or (iv) combined sounds and moving images, from the memory data captured by the microphone and the camera[[,]]; and

wherein the cellphone is configured to store images to the memory, and wherein the cellphone is configured to (a) transmit the moving images or combined sounds and moving images from the memory or (b) transmit images captured by the camera to a preselected remote telephone number

a sensor configured to detect any one or a combination of a sound, motion, and images to cause the phone to dial a preselected number upon detecting any one or a combination of the sound, motion, and images to transmit said data.

80. (Currently amended) The apparatus of claim 79, wherein the eellphone phone is further adapted for configured selectively and wirelessly connecting to connect to the Internet for uploading and downloading moving images and combined sound and moving images.

- 81. (Cancelled).
- 82. (Currently amended) The apparatus of claim 80 further comprising a speaker adapted for use as a speakerphone.
- 83. (Currently amended) The apparatus of claim 79, wherein the memory comprises a replaceable memory card having at least one engagement feature of a hole without an elastic member or element on the memory card, the memory card being insertable directly and longitudinally into a socket opening.
- 84. (Previously Presented) The apparatus of claim 83 further comprising a socket that includes the socket opening and is configured to receive and eject the replaceable memory card longitudinally and directly to and from the socket opening and remove the card without an external control to the socket opening, the socket comprising an engagement element and a spring, wherein the engagement element mates with the engagement feature of the replaceable memory card and secures the replaceable memory card in the socket opening and wherein the spring urges the removal of the replaceable memory card from the socket opening upon releasing the engagement element from the engagement feature.
- 85. (Currently amended) The apparatus of claim 84, wherein the socket opening and replaceable memory card are provided with matching non-symmetrical shapes, grooves, ridges, or a combination thereof, to facilitate [[the]] correct positioning of the replaceable memory card in the socket opening.
- 86. (Previously Presented) The apparatus of claim 83, wherein the replaceable memory card contains prerecorded data.
- 87. (Previously Presented) The apparatus of claim 86, wherein the prerecorded data comprises at least one of:

real-time sounds, music, still images, moving images, textual data, GPS location information, and combined sounds and moving images.

- 88. (Previously Presented) The apparatus of claim 79 further comprising any one or more of a video recorder and a GPS for receiving location information.
- 89. (Currently amended) The apparatus of claim 79, wherein the camera is configured to capture still and moving images, the display being configured to display any one or more of[[:]] still images, moving images, or images combined with sound through the speaker, and the eellphone phone is configured to record sounds to the memory during a telephone conversation with at least one of the remotely located telephone telephones.
- 90. (Currently amended) The apparatus of claim 88 further comprising a switch configured for controlling to control selective capture of any one or a combination of sounds, images, or combined sounds and images.
- 91. (Previously Presented) The apparatus of claim 79 further comprising a radio, wherein sounds and music from the radio are transmitted to at least one of a remote wired earphone or the speaker.
- 92. (Currently amended) The apparatus of claim 79, the apparatus having further comprising a ring signal capturing section to interrupt automatically [[the]] reproducing [[of]] data from the Internet and the memory through at least one of,
  - (1) the display;
  - (2) the speaker;
  - (3) [[a]] the television; or
  - (4) [[a]] the computer;

said data comprising one of images or sounds.

93. (Currently amended) The apparatus of claim 79 further comprising:

an electronic stethoscope connectable to the memory, the apparatus <u>being</u> configured <del>for</del> recording data to record data received from the <u>electronic</u> stethoscope to the memory and [[for]] <u>to</u> wirelessly <u>transmit</u> the data <u>received</u> from the electronic stethoscope to one of, the Internet, or a remotely located telephone, wherein the electronic stethoscope includes:

- at least one microphone;
- a jack connectable to the cellphone phone; and
- a medical testing device, for one of, (a) recording medical data to the memory in the <u>eellphone phone</u>, or (b) transmitting medical data through the <u>eellphone phone</u>, to one of, (i) the remotely located telephone or (ii) the Internet.
- 94. (Currently amended) The apparatus of claim 79, the apparatus being configured to download or transmit data, including wired or wireless transmission, to at least an external device.
- 95. (Currently amended) The apparatus of claim 79, wherein the <u>eellphone phone</u> is a satellite telephone configured to connect wirelessly to the Internet and to <u>the</u> remotely located telephones, said satellite telephone having the camera and a GPS, said satellite telephone being configured to record and reproduce one or more of, (a) still images, (b) real time moving images, (c) combined sounds and moving images, or (d) GPS location information with or without images, to and from the memory.
- 96. (Currently amended) The apparatus of claim 79, further comprising a wherein said sensor in the cellphone housing is further configured to detect any one or a combination of, sound, motion, images, light, acceleration, deceleration, smoke, and poisonous gas.
- 97. (Currently amended) The apparatus of claim [[94]] <u>79</u>, wherein the apparatus is configured to upload data from the memory to one of, the Internet, or [[the]] <u>an</u> external device, and to download data from one of, the Internet, or the external device, to the memory.

98. (Currently amended) The apparatus of claim 79 further comprising a microprocessor, wherein the microphone is operatively connected to the microprocessor and the memory for recording to record real-time sounds or music.

### 99. (Canceled)

- 100. (Currently amended) A portable mobile entertainment and information apparatus in a housing of handheld size and weight, the apparatus comprising:
- a phone having a satellite phone functionality in the housing configured to be handheld by a person, the satellite phone being configured to place and receive person to person telephone calls to and from a remotely located telephone telephones and selectively and wirelessly connected to the Internet, the satellite phone having a microphone, a display, a speaker, a camera, and a memory, wherein the satellite phone is configured to send or receive still and moving images to and from one of, the remotely located telephone, or the Internet, when the one of the remotely located telephone or the Internet is connected to the satellite phone, and configured to store images data captured by the microphone and the camera to the memory from the one of the remotely located telephone or the Internet, the satellite phone being configured to remotely activate the microphone and the camera.
- 101. (Currently amended) The apparatus of claim 100, wherein the satellite phone is configured to selectively and wirelessly connect to the Internet, to communicate with the remotely located telephones telephone and to exchange data including moving images.
- 102. (Currently amended) The apparatus of claim 101 further comprising a speaker configured for use as a speakerphone.
- 103. (Previously presented) The apparatus of claim 100, wherein the memory comprises a replaceable memory card having at least one engagement feature.
- 104. (Currently amended) The apparatus of claim 103 further comprising a socket that includes a socket opening configured to receive and eject the replaceable memory card

longitudinally and directly to and from the socket opening and to remove the <u>replaceable memory</u> card without an external control to the socket opening, the socket opening comprising an engagement element and a spring, wherein the engagement element mates with the engagement feature of the replaceable memory card and secures the replaceable memory card in the socket opening, and wherein the spring urges the removal of the replaceable memory card from the socket opening upon releasing the engagement element from the engagement feature.

- 105. (Currently amended) The apparatus of claim 104 wherein the socket and replaceable memory card are provided with matching non-symmetrical shapes, grooves, ridges, or a combination thereof to facilitate [[the]] correct positioning of the replaceable memory card in the socket.
- 106. (Previously Presented) The apparatus of claim 103, wherein the replaceable memory card contains prerecorded data.
- 107. (Previously Presented) The apparatus of claim 106, wherein the prerecorded data comprises any one or more of:

real-time sounds, music, still images, moving images, textual data, GPS location information, and combined sounds and moving images.

- 108. (Previously Presented) The apparatus of claim 100 further comprising any one or more of a video recorder or a GPS for receiving location information.
- 109. (Previously Presented) The apparatus of claim 108, wherein the display reproduces any one or more of still images, moving images, combined sounds and moving images, or GPS location information.

# 110. (Cancelled)

111. (Currently amended) The apparatus of claim 100 further comprising a radio, the apparatus being configured to interrupt [[the]] playing [[of]] sounds, music, or combined sounds

and images, from the memory or the Internet when the and to interrupt playing sounds and music from the radio are transmitted from the radio to at least one of a remote wired earphone or the speaker, when receiving a telephone call.

- 112. (Currently amended) The apparatus of claim 100, the apparatus having a ring signal capturing section to interrupt automatically [[the]] reproducing [[of]] data from the Internet and the memory through at least one of,
  - (1) the display;
  - (2) the speaker;
  - (3) a television; or
  - (4) a computer;

said data comprising one of images or sounds.

- 113. (Currently amended) The apparatus of claim 100 further comprising an electronic stethoscope connectable to a first jack, the apparatus configured to record data received from the electronic stethoscope to the memory, and the apparatus configured to wirelessly transmit the data from the electronic stethoscope to one of, the Internet or [[a]] the remotely located telephone, wherein the electronic stethoscope includes:
  - at least one microphone;
  - a second jack connectable to the first jack; and
- a medical testing device for one of, (a) recording medical data to the memory in the <u>cellphone phone</u>, or (b) transmitting medical data through the <u>cellphone phone</u>, to one of, the remotely located telephone or the Internet.
- 114. (Previously Presented) The apparatus of claim 101, the apparatus being configured to download or transmit data, including wired or wireless transmission, to an external device.
  - 115. (Cancelled)

116. (Currently amended) The apparatus of claim 100, further comprising a sensor in the satellite housing, the sensor being configured to detect each one or a combination of a sound, motion, image, light, acceleration, deceleration, smoke, and poisonous gas.

- 117. (Currently amended) The apparatus of claim 114, wherein the apparatus is configured to upload data to and download data from one of[[.]] the Internet or the external device.
- 118. (Currently amended) The apparatus of claim 100 further comprising a microprocessor, wherein the microphone is operatively connected to the microprocessor and the memory for recording to record real-time sounds or music.

#### 119. (Cancelled)

120. (Currently amended) A portable information and communication apparatus in a housing, comprising:

a phone having a cellphone <u>functionality</u>, the phone in the housing including a microphone[[,]] <u>and</u> a camera <del>and a GPS unit capable of generating configured to generate</del> data, the [[cell]] phone <u>being configured [[for]] to wirelessly connecting connect</u> with a communication network and including a preselected address for transmitting to transmit the generated data;

a memory, wherein the <u>cellphone</u> phone is configured for recording to record the generated data to the memory and <u>configured for transmitting</u> to transmit the generated data to the preselected address when activated by preselected external stimuli received by the <u>cellphone</u> phone; and

a sensor in the housing, the sensor being configured to activate the microphone [[or]] and the camera.

121. (Previously Presented) The apparatus of claim 120, the communication network being one of Internet, a cellular network or a satellite network.

122. (Currently amended) The apparatus of claim 121, the <u>eellphone phone</u> further including a mode with no ring tone for receiving a call and being responsive to a command to transmit the generated data to the preselected address.

### 123-126. (Canceled)

127. (Currently amended) The apparatus of claim 120, the eellphone phone further including a display for displaying at least one of still images, moving images, combined sounds and moving images, or GPS location information.

# 128-130. (Canceled)

131. (Previously Presented) The apparatus of claim 120, further comprising a jack, and an electronic stethoscope connectable to the jack, the apparatus being configured for recording data received from the stethoscope to the memory, and for wirelessly transmitting the data from the electronic stethoscope to the communication network, wherein the electronic stethoscope includes at least one microphone.

#### 132-133. (Canceled)

134. (Currently amended) The apparatus of claim 120, the [[cell]] phone being configured to detect any one or more the preselected external stimuli comprising one or more of, motion, sound, light, image, acceleration, deceleration, smoke, and poisonous gas.

### 135. (Canceled)

136. (Currently amended) The apparatus of claim 120, wherein the <u>cellphone phone</u> is further configured to remotely activate one of, the microphone or the camera.

137. (Currently amended) The apparatus of claim 136, wherein the remote activation the microphone or the camera is activated by way of wirelessly connecting with the eellphone phone through the communication network.

138-148. (Cancelled)

149. (Currently amended) A mobile entertainment, information and communication apparatus comprising:

a phone having one of, a cellphone <u>functionality</u> or satellite phone <u>functionality</u>, the phone having a portable housing of size and weight for being handheld by a person, a microphone, a display, a speaker, a microprocessor, a memory, and at least one of, a camera, a GPS, or a jack, the one of a cellphone or satellite phone being configured for placing and receiving person to person telephone calls to and from remotely located telephones and selectively connecting to the Internet wirelessly, the microprocessor selectively storing <u>data to the memory</u>, said <u>data comprising</u> at least one of (i) sounds[[,]] and still <u>images</u> or (ii) sound and moving images, combined sounds and moving images, or GPS location information to the memory from <u>captured by</u> at least one of, the microphone, the GPS, and the camera, or the Internet to the memory;

the one of, a cellphone or satellite phone being configured for selectively transmitting at least one of, the stored (i) sounds[[,]] and still images or (ii) sounds and moving images, combined sounds and moving images, or GPS location information, to at least one of, the Internet, the remotely located telephones, or a separate computer from the memory, the microprocessor being operatively connected to the memory; [[and]]

a sensor configured to activate the microphone and the camera; and

the display and speaker being configured for reproducing stored sounds and images from the memory or from the Internet when the Internet is connected wirelessly.

150-155. (Canceled)

156. (Currently amended) A portable information and communication apparatus in a housing, the apparatus comprising:

a phone having a cellphone <u>functionality</u>, the phone <u>in the housing</u> including a microprocessor, a memory comprising a built-in memory and a replaceable memory card, a socket receiving the memory card, a display, a microphone, a GPS, a sensor for capturing external stimuli, and a camera;

wherein the microprocessor is operatively connected to the memory and is configured to selectively control capture of data, storage of the data to the memory, and transmission of the data;

wherein the <u>cellphone</u> is configured <u>for storing sound</u>, <u>moving images and</u> combined sound and <u>moving images</u> to the <u>memory and for reproducing to reproduce</u> sound, moving images and combined sound and moving images from the memory to at least one of a computer or a television;

wherein the data includes at least one of, real time sounds, still images, moving images, music, music with images, combined sounds and moving images, combined sounds with images and text, and GPS location information sounds and images; and

wherein the microprocessor is activated by preselected external stimuli received by the sensor to transmit the data by the <u>cellphone phone</u>.

157-158. (Canceled)

159. (Currently amended) A portable mobile entertainment and information apparatus in a housing of palm handheld size and weight, the apparatus comprising:

a device in the housing having a cellphone functionality, the device including a camera and a microphone configured to capture data being configured for wireless connection to the Internet and for uploading and downloading of data between the Internet and an internal memory;

the data comprising at least one of music with or without images, moving images, sounds, combined sounds and moving images or GPS location information;

a microprocessor configured to control [[the]] storing, reproducing, and uploading and downloading of data <u>captured</u> by the <u>camera</u> and the <u>microphone</u>, wherein the microprocessor is operatively connected to a display;

at least one button operatively connected to the microprocessor and configured to control at least one of starting reproducing data, equalizing sounds, skipping data, or balancing sounds, said reproducing data being from the internal memory or the Internet;

a remote earphone for reproducing configured to reproduce data from [[the]] an internal memory or the Internet;

a jack configured for connecting to connect the apparatus to a separate device for transferring data to and from the internal memory, wherein the microprocessor is operatively connected to the internal memory and the jack; and

a sensor in the housing, the sensor being configured for detecting to detect any one or a combination of: sound, low ambient light, acceleration or deceleration and motion to activate the device to capture data.

160. (Currently amended) The apparatus of claim 159, wherein the memory comprises further comprising a replaceable memory card having at least one engagement feature, the apparatus further comprising and a socket that includes a socket opening configured to receive and eject the replaceable memory card longitudinally and directly to and from the socket opening and remove the replaceable memory card without an external control to the socket opening, the socket having a spring and an engagement element in the socket opening for securing the replaceable memory card in the socket opening or removing the replaceable memory card from the socket opening.

161. (Currently amended) The apparatus of claim 159, wherein the device comprises a cellphone is configured for selectively and wirelessly connecting to the Internet and for communicating with remotely located telephones; and

the device further comprises a ring signal capturing section to interrupt automatically the reproducing of data from the Internet and the memory through at least one of,

- (1) a display of the apparatus;
- (2) a speaker of the apparatus;
- (3) a television; or
- (4) a computer;

said data comprising one of images or sounds.

162. (Currently amended) The apparatus of claim 79, the apparatus recording audio data received from [[a]] the microphone to the memory, wherein the audio data is any one or more of real-time sounds and music.

- 163. (Previously Presented) The apparatus of claim 79, wherein the microphone is one of a built-in microphone and a remote-wired microphone.
- 164. (Previously Presented) The apparatus of claim 79, wherein the memory is a built-in memory.
  - 165-166. (Canceled).
- 167. (Previously Presented) The apparatus of claim 100, wherein the microphone is a built-in microphone.
- 168. (Previously Presented) The apparatus of claim 100, wherein the microphone is a remote-wired microphone.
- 169. (Currently amended) The apparatus of claim 100, wherein the satellite phone is configured to operatively connect the memory to an external device, the external device comprising one of a computer and a television.
  - 170. (Canceled)
- 171. (Currently amended) A palm hand held entertainment and communication apparatus in a housing, the apparatus comprising:
  - a cellphone configured to connect to the Internet wirelessly in the housing;
- a replaceable memory card comprising a hole for engagement, a first electrical contact and an asymmetrically shaped body;
  - a socket in the housing, said socket having a socket opening;
  - a microphone;

at least one of (a) a microprocessor, (b) a digital camera configured to capture still and moving images, (c) a display, (d) a speaker, (e) a GPS, (f) a sensor, (g) a radio, (h) a wired or wireless earphone, or (i) a jack configured to connect the apparatus to an electronic device comprising one of a computer and a television, the microprocessor being configured to store and reproduce data <u>captured</u> by the microphone and the camera to and from the replaceable memory card, <u>wherein the sensor is configured to activate the microphone and the camera to capture the data by external stimuli;</u>

the data comprising at least one of, still images, music with or without images, or combined sounds and moving images, or GPS location information with or without images;

the socket opening configured to receive the replaceable memory card longitudinally and directly without a separate card carrier;

the replaceable memory card being insertable and ejectable to and from the socket opening longitudinally and manually without a separate control external to the socket opening;

the socket comprising a second electrical contact, the first electrical contact being operatively connected to the microprocessor configured to store and reproduce data through the second electrical contact, the second electrical contact being configured to be connected to the microprocessor when the card is positioned fully within the socket opening; and

the cellphone having a ring signal capturing section to automatically interrupt the reproducing of data through at least one of the television, the computer, the display or the speaker, from the Internet or the replaceable memory card when receiving a phone call.

172. (Previously Presented) The apparatus of claim 79, further comprising:

a socket comprising a socket opening for receiving a small replaceable flash memory card in the housing;

the replaceable flash memory card comprising a hole for engagement, an electrical contact and an asymmetrically shaped body; and

the socket opening being configured to receive and eject the card to and from the socket opening longitudinally and manually without a separate card carrier and without a separate control external to the socket opening,

wherein the socket and the electrical contact of the card are operatively connected to a microprocessor for storing and reproducing data to and from the card.

173. (Previously Presented) The apparatus of claim 100, further comprising:

a socket comprising a socket opening for receiving a small replaceable flash memory card in the housing;

the replaceable flash memory card comprising a hole for engagement, an electrical contact and an asymmetrically shaped body; and

the socket opening being configured to receive and eject the card to and from the socket opening longitudinally and manually without a separate card carrier and without a separate control external to the socket opening,

wherein the socket and the electrical contact of the card are operatively connected to a microprocessor for storing and reproducing data to and from the card.

174. (Currently amended) A portable mobile entertainment and information apparatus in a housing of palm handheld size and weight, the apparatus comprising:

a device in the housing, the device being configured for wireless connection to the Internet connect to a computer and for uploading and downloading of to upload and download data between the Internet computer and at least one of, internal memory or a replaceable memory card, the memory card including a hole, an symmetrically asymmetrically shaped body and an electrical contact, wherein the memory card is configured to be insertable longitudinally into a socket opening and ejectable from the socket opening without a separate control external to the socket opening;

the data comprising <u>sounds</u> and at least one of <u>still images</u> or <u>moving images</u> music with or without images, moving images, sounds, combined sounds and moving images, or GPS location information;

a microprocessor configured to control storing, reproducing, uploading and downloading of the data, wherein the microprocessor is operatively connected to a display, a speaker and a microphone;

at least one button operatively connected to the microprocessor and configured to control at least one of starting reproducing the data, equalizing sounds, skipping data, or balancing sounds, reproducing the data being from at least one of the internal memory, the memory card, <u>or</u> a radio, <u>or the Internet</u>;

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# a remote earphone for reproducing the data;

a jack configured for connecting the apparatus to a separate device for transferring data to and from one of the internal memory or the memory card, wherein the microprocessor is operatively connected to the jack and at least one of the internal memory or the memory card; [[and]]

the device having a camera <u>and a microphone</u> operatively connected to the microprocessor, the camera <u>and the microphone</u> being configured for capturing and storing <u>data</u> <del>still and real time</del> moving images to at least one of the internal memory or the memory card; and

a sensor configured to activate the microphone and the camera.

- 175. (Currently amended) The apparatus of claim 174, wherein the device comprises:
- a cellphone; and
- a ring signal capturing section configured to interrupt automatically reproducing the data through at least one of,
  - (1) the display of the apparatus;
  - (2) the speaker of the apparatus;
  - (3) a television;
  - (4) the radio; or
  - (5) [[a]] <u>the</u> computer.

# 176. (New) A cellphone comprising:

a microphone, a display, a speaker, a camera, and a memory, wherein the microphone, the display, the speaker, the camera and the memory are operatively connected to a microprocessor in the cellphone;

a jack configured to connect the cellphone to at least one of (a) a television or (b) a computer to reproduce data captured by the microphone and the camera; and

a sensor configured to detect any one or a combination of a sound, motion, and images to cause the cellphone to dial a preselected number upon detecting any one or a combination of the sound, motion, and images to transmit said data.

## 177. (New) A satellite phone comprising:

a microphone, a display, a speaker, a camera, and a memory, wherein the satellite phone is configured to send or receive still and moving images to and from a remotely located telephone, when the remotely located telephone is connected to the satellite phone, and configured to store data captured by the microphone and the camera to the memory, the satellite phone being configured to remotely activate the microphone and the camera.

# 178. (New) A cellphone comprising:

a microphone and a camera configured to generate data, the cellphone being configured to wirelessly connect with a communication network and including a preselected address to transmit the generated data;

a memory, wherein the cellphone is configured to record the generated data to the memory and to transmit the generated data to the preselected address when activated by preselected external stimuli received by the cellphone; and

a sensor configured to activate the microphone and the camera, wherein the generated data comprises sounds captured by the microphone and images captured by the camera.

## 179. (New) A cellphone comprising:

a microprocessor, a memory comprising a built-in memory and a replaceable memory card, a socket receiving the memory card, a display, a microphone, a GPS, a sensor for capturing external stimuli, and a camera;

wherein the microprocessor is operatively connected to the memory and is configured to selectively control capture of data, storage of the data to the memory, and transmission of the data;

wherein the cellphone is configured to reproduce sound, moving images and combined sound and moving images from the memory to at least one of a computer or a television;

wherein the data includes sounds and images; and

wherein the microprocessor is activated by preselected external stimuli received by the sensor to transmit the data by the cellphone.

180. (New) A cellphone:

a camera and a microphone configured to capture data;

a microprocessor configured to control storing, reproducing, and uploading and downloading of data captured by the camera and the microphone, wherein the microprocessor is operatively connected to a display;

a remote earphone configured to reproduce data from an internal memory;

a jack configured to connect the apparatus to a separate device for transferring data to and from the internal memory, wherein the microprocessor is operatively connected to the internal memory and the jack; and

a sensor configured to detect any one or a combination of: sound, light, and motion to activate the camera and the microphone to capture data.

181. (New) The apparatus of claim 156, wherein the data further includes GPS information.

182. (New) The apparatus of claim 174, wherein the data further comprising at least one of music or GPS location information.